Notice of Allowability	Application No.	Applicant(s)
	10/733,084	SHULLMAN ET AL.
	Examiner	Art Unit
	Sharidan Carrillo	1746
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the Amendment filed 11/01/2004.		
2. The allowed claim(s) is/are <u>15-23</u> .		
3. The drawings filed on are accepted by the Examiner.		
4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. ☐ A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date  (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the such sheet. Replacement sheet(s) should be labeled as such in the such sheet.	e been received.  been received in Application No cuments have been received in this r	national stage application from the complying with the requirements  S AMENDMENT or NOTICE OF tion is deficient.  948) attached  office action of the front (not the back) of
DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL m	nust be submitted. Note the
<ul> <li>Attachment(s)</li> <li>1. ☑ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date</li></ul>	6. ☐ Interview Summary Paper No./Mail Date 8), 7. ☒ Examiner's Amendm	e
		11.00

Application/Control Number: 10/733,084

Art Unit: 1746

## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. James Coplit on 12/30/04.

The application has been amended as follows:

Claim 15:

line 7, before "sensor" insert -magnetic-

Lines 9 and 10 and 11, before "sensor" insert -magnetic-

Line 13, delete "operating" and insert –controlling the movement of said linkages of said robot to operate—

Line 14, delete "upon said" and insert -after--

Claim 17: line 3, after "framework" insert --.-

Claim 20: line 1, before "sensor" insert -magnetic-

Claim 23: line 1, delete "in the range of 1,000 to 1,300 p.s.i. of water pressure" and insert –at 800 p.s.i.—

2. The following changes to the drawings have been approved by the examiner and agreed upon by applicant: Formal drawings are required. In order to avoid

abandonment of the application, applicant must make these above agreed upon drawing changes.

3. The following is an examiner's statement of reasons for allowance: The prior art fails to teach or suggest washing the exterior surface of a car by providing an anthropomorphic robot in a fixed position, the robot having at least one appendage for receiving and operating a spray gun and the robot further including a plurality of mechanical linkages, providing a magnetic sensor for sensing the presence of the car in proximity to the robot, activating the robot and spray gun when the magnetic sensor detects the presence of the car and deactivating the robot and spray gun when the magnetic sensor does not detect the presence of a car, and controlling the movement of the linkages of the robot to operating the spray gun in a predetermined pattern to wash the exterior surface of the car after activation of the robot and spray gun.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Driska teaches an animal-like water sprayer. Marx teaches a toy fireman.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sharidan Carrillo whose telephone number is 571-272-1297. The examiner can normally be reached on Monday-Friday, 6:00a.m-2:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Barr can be reached on 571-272-1414. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sharidan Carrillo Primary Examiner Art Unit 1746

bsc

SHARIDAN CARRILLO SHARIDAN EXAMINER